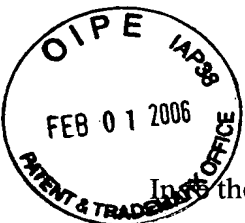


TSW



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

Jong-hyeuk LEE, et al.

Art Unit: 2683

Serial No. 10/698,945

Examiner: James D. Ewart

Filed: November 3, 2003

Confirmation No. 5047

For: CODE REUSE APPARATUS IN CDMA  
WIRELESS COMMUNICATION SYSTEM  
USING BEAMFORMING BY ANTENNA  
ARRAY AND CODE REUSE METHOD  
THEREFOR

Attorney Docket No. 249/418

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office action dated November 2, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

**Amendments to the Claims** are reflected in a listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.